PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

		CLAIMS AS		ILED - PART I (Column 1)		(Column 2)		SMALL ENTITY TYPE		OR	OTHER SMALL I	
TOTAL CLAIMS			35					RATE	FEE		RATE	FEE
FOR			NUMBER FILED			IMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			35 minus 20=		. 15-			XS 9=		OR	XS18=	272
INDEPENDENT CLAIMS			# minus 3 =		* /			X43=		OR	X86=	80
MULTIPLE DEPENDENT CLAIM PRESENT					<u> </u>			+145=		OR	+290=	-
• 16	the difference	in column 1 is i	less than ze	ero, enter	"0" in column 2			TOTAL		OR	TOTAL	1126
* If the difference in column 1 is less than zero, enter "0" in column 2 Q-\Q-\Q-\Q-\Q-\Q-\Q-\Q-\Q-\Q-\Q-\Q-\Q-\Q							<u></u>	OTHER THAN SMALL ENTITY OR SMALL ENTITY				
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT	l	HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 35	Minus	<u></u> 3	S	=	3	X\$ 9=		OR	XS18=	
	Independent	. U	Minus	*** (1_	= /		X43=		OR	X86=	l
٧	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	r'CLAIM		J	+145=		OR	+290=	
								TOTAL		OR	TOTAL	1
								ADDIT. FEE			ADDIT. FEE	
		(Column 1)		(Colu	mn 2\	(Column 3)						
		(Column 1)	γ	(Colui		(Column 3			ADDI-	1		ADDI-
ENT B				HIGH NUM PREVI		PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
IDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVI	IEST IBER OUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
MENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	HEST BBER OUSLY FOR	PRESENT EXTRA			TIONAL	OR	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	HEST BBER OUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL	OR	X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIO PAID	HEST BBER OUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL		X\$18= X86= +290=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus	HIGH NUM PREVIE PAID	HEST IBER OUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVI PAID *** PENDENT (Colu HIGH NUM PREVI	HEST BBER OUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMAINING	Minus	HIGH NUM PREVI PAID *** PENDENT (Colu HIGH NUM PREVI	MEST BER OUSLY FOR T CLAIM mn 2) HEST BER OUSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL FEE ADDI-	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEI Minus Minus Minus	HIGHNUM PREVING PAID (COLUMBINE) (COLUMBIN	mn 2) HEST HEST FOR	PRESENT EXTRA (Column 3 PRESENT EXTRA = = =		X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL FEE ADDI-	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEI Minus Minus Minus	HIGHNUM PREVING PAID (COLUMBINE) (COLUMBIN	mn 2) HEST HEST FOR	PRESENT EXTRA (Column 3 PRESENT EXTRA = = =		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	TIONAL FEE ADDI-	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M	Minus Minus Minus Minus ULTIPLE DE	(Colu High NUM PREVI PAID	Mn 2) HEST HEST HEST HEST HEST HOUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	TIONAL FEE ADDI-	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI- TIONAL FEE
1 . AMENDMENT C	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus Minus ULTIPLE DE	(Colu High NUM PREVI PAID HIGH NUM	mn 2) HEST HEST FOR T CLAIM T CLAIM	PRESENT EXTRA (Column 3 PRESENT EXTRA = = = = = = = = = = = = = = = = = = =)	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL FEE